## CLAIM AMENDMENTS

The following listing of the claims replaces all prior versions, and listings, of the claims in the application.

(Currently Amended) A device for measuring a hard granular object, comprising:

 a measuring vessel having a first face, a second face parallel to the first face, and a space

 formed between the first and second faces for receiving hard granular object supplied from the first face side;

a holder located on the side of the first face, having a through hole communicable with the space, and slidable along the first face;

a shutter located on the side of the second face, having a through hole communicable with the space, and movable parallel to the second face; and

a pressing means for pressing the holder against the measuring vessel, wherein the pressing means comprises a spring.

- 2. (Original) The device for measuring a hard granular object of claim 1, wherein there is kept a designated gap between the second face and the shutter.
- 3. (Previously Presented) The device for measuring a hard granular object of claim 1 wherein the holder is pressed against the measuring vessel with a force smaller than that required to crush the hard granular object.
- 4. (Previously Presented) The device for measuring a hard granular object of claim 1, wherein a part of the first face which slides on the holder is made of an abrasion resistant material.

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- 5. (Previously Presented) The device for measuring a hard granular object of claim 1, wherein a part of the holder which slides on the measuring vessel is made of an acetal resin or polyether-ether-ketone.
- 6. (Previously Presented) The device for measuring a hard granular object of claim 1, wherein a part of the second face facing the shutter is made of an abrasion resistant material.
- 7. (Previously Presented) The device for measuring a hard granular object of claim 1, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the first face.
- 8. (Previously Presented) The device for measuring a hard granular object of claim 1, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the second face.
  - 9. (Canceled).
- 10. (Previously Presented) The device for measuring a hard granular object of claim 2, wherein the holder is pressed against the measuring vessel with a force smaller than that required to crush the hard granular object.

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- 11. (Previously Presented) The device for measuring a hard granular object of claim 2, wherein a part of the first face which slides on the holder is made of an abrasion resistant material.
- 12. (Previously Presented) The device for measuring a hard granular object of claim 3, wherein a part of the first face which slides on the holder is made of an abrasion resistant material.
- 13. (Previously Presented) The device for measuring a hard granular object of claim 2, wherein a part of the holder which slides on the measuring vessel is made of an acetal resin or polyether-ether-ketone.
- 14. (Previously Presented) The device for measuring a hard granular object of claim2, wherein a part of the second face facing the shutter is made of an abrasion resistant material.
- 15. (Previously Presented) The device for measuring a hard granular object of claim 4, wherein a part of the second face facing the shutter is made of an abrasion resistant material.
- 16. (Previously Presented) The device for measuring a hard granular object of claim
  11, wherein a part of the second face facing the shutter is made of an abrasion resistant material.
- 17. (Previously Presented) The device for measuring a hard granular object of claim 2, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the first face.

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- 18. (Previously Presented) The device for measuring a hard granular object of claim 2, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the second face.
- 19. (Previously Presented) The device for measuring a hard granular object of claim 7, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the second face.
- 20. (Previously Presented) The device for measuring a hard granular object of claim 17, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the second face.
  - 21. (Canceled).
  - 22. (Canceled).